

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Katsuji HATTORI et al.

Serial No.:	Rule 53(b) Divisional of USSN 10/003,428 Filed December 6, 2001	Prior Group Art Unit: 2871
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Filed:	December 8, 2003	Prior Examiner: David Y. Chung
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For: LIQUID CRYSTAL DISPLAY AND METHOD OF MANUFACTURE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

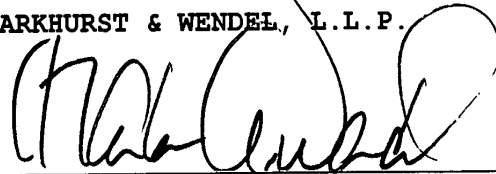
Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 can be found in parent application Serial No. 10/003,428, now allowed or grandparent application Serial No. 09/806,230 filed March 28, 2001, now U.S. Patent 6,515,725 issued February 4, 2003.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any

materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

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Date

CAW/ch

Attorney Docket No.: OGOH:071B

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(rev. 4/96)

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

ATTY DOCKET NO.  
OGOH:071B

SERIAL NO. Rule 1.53(b) Div. of S.N. 10/003,428  
filed December 6, 2001

APPLICANT  
Katsuji HATTORI et al.

FILING DATE  
December 8, 2003

PRIOR GROUP  
2871

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,796,458	08/1998	KOIKE et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION NO YES	
	07-084254	03/1995	Japan				Abstract
	08-095058	04/1996	Japan				Abstract
	09-203902	08/1997	Japan				Abstract
	10-020284	01/1998	Japan				Abstract
	10-288784	10/1998	Japan				Abstract
	11-007018	01/1999	Japan				Abstract
	10-142638	05/1998	Japan				Abstract
	10-020284	1/1998	Japan				x
	63-217323	9/1988	Japan				Abstract
	09-179123	7/1997	Japan				Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet <u>2</u> of <u>2</u>		FORM PTO 1449 (modified)		ATTY DOCKET NO. OGOH:071B		SERIAL NO. Rule 1.53(b) Div. of S.N. 10/003,428 filed December 6, 2001	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT Katsuji HATTORI et al.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				FILING DATE December 8, 2003		GROUP 2871	

U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,400,437	6/2002	Nagata et al.	349	143	
	5,954,999	9/1999	Mishina et al.	252	259.4	
	5,858,274	1/1999	Mishina et al.	252	299.4	
	5,422,034	6/1995	Hirai et al.	252	299.1	
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	5,825,445	10/1998	Okamoto et al.	349	118	
	6,005,646	12/1999	Nakamura et al.	349	33	
	5,682,217	10/1997	Hisatake et al.	349	123	
	5,808,717	9/1998	Van Aerle	349	129	
	6,157,425	12/2000	Kuo et al.	349	88	
	6,078,375	6/2000	Matsumoto et al.	349	123	
	6,014,194	1/2000	Kuo et al.	349	88	
	5,928,733	7/1999	Yoneya et al.	428	1.3	
	5,473,455	12/1995	Koike et al.	349	124	
	6,437,844	8/2002	Hattori et al.	349	129	

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION NO      YES

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